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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. P196/WLP

First Inventor Varadarajan Srinivasan

Title M/A for Queuing Different Traffic Types

IKANSIVILLAL			W/A for Queu	iing Differe		anic Types v		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EU018167258US					
APPLICATION ELEMENTS See MPER chapter 600 concerning utility natent application contents			DRESS TO:	Box Patent A	pplicatio			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages [52]] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		7. 8. Nu (if a. b.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of					
Drawing(s) (35 U) 5. Oath or Declaration a. Newly executed Copy from a for continuation j. DELET Signed standard in to 1.63(d)(2)	[Total Sheets 2] Ited (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76] 11.] 12. 13. 14. 15. 16.	English Trans Information D Statement (ID Preliminary A Return Recei (Should be sp Certified Copy (if foreign price) Nonpublication	os)/PTO-1449 Imendment Ipt Postcard (IV) Decifically itemia By of Priority Do Onty is claimed In Request und Ipplicant must a	PEP 50 zed) cument	Copies of IDS Citations (3)		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Frior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Co				Correspon	dence add	ress below		
Name	2567	70						
	PATENT TRADEMA	ARK OFFICE			,			
Address	<u> </u>	Charles						
City Country		State			Zip Code Fax			
		Telephone	<u></u>					
Name (Print/Type)	William L Paradice III	Reg	istration No. (Atto	orney/Agent)		38990		
Signature	14/0/611			Date	07/02	2/2003		

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Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

William L Paradice III,

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1330

Complet if Known Application Number				
First Named Inventor	Varadarajan Srinivasan			
Examiner Name				
Art Unit				
Attorney Docket No.	P196/WLP			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Account.				Fee	Fee Description	Ear D. 11
Account	1051	(\$) 130	Code 2051		Surcharge - late filing fee or oath	Fee Paid
Number ————————————————————————————————————	1052		2052		Surcharge - late provisional filing fee or	
Account Name	1053				cover sheet	
The Director is authorized to: (check all that apply)		130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520			For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.		110	2251	55	Extension for reply within first month	
FEE CALCULATION		410	2252	205		
1. BASIC FILING FEE Large Entity Small Entity	1252 1253	930	2253			
Fee Fee Fee Fee Description Fee Paid	1254		2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)	1255		2255	985		
1001 750 2001 375 Utility filing fee 750	1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing .	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
<u> </u>	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750	1453		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,30 0	2501		Utility issue fee (or reissue)	
Total Claims 36 -20** = 16 X 18 = 288		470	2502		Design issue fee	
		630	2503	315	Plant issue fee	
Independent 6 - 3** = 3 x 84 = 252	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	6 180	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	40.0			n -=-	(37 ČFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	J 375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 540	Other	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
SUBMITTED BY (Complete (if applicable)						

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Registration No.

(Attorney/Agent)

38990

Telephone 415.291.9497

Date

07/02/2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Varadarajan Srinikasan
Title	Method and Different	1 Apparatus for Queving Traffic Types
Attorney Docket Number		er P196 /WLP

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

7/2/03 Date

Signature

(415) 291-9497

Telephone number

William L Paradice 111

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.